

Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		ATTORNEY'S DOCKET NUMBER 24555
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Not Yet Assigned 09/806020
INTERNATIONAL APPLICATION NO. PCT/JP99/05021	INTERNATIONAL FILING DATE 14 September 1999	PRIORITY DATE CLAIMED 25 September 1998
TITLE OF INVENTION METHOD OF PREVENTING CONTAMINATION OF DRUM DRYER USED IN PAPER MACHINE		
APPLICANT(S) FOR DO/EO/US Kunio SEKIYA		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) -
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☒ An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
☐ Please amend the specification by inserting before the first line the sentence: This is a 371 of International Application PCT/ , filed , which claims benefit from the following Provisional Applications.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information: **English Translation of International Preliminary Examination Report**
7 Sheets of informal Drawings Figures 1-10

09/8060

JC08 d PCT/PTO 23 MAR 2001

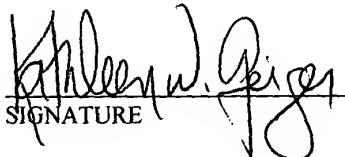
US APPLICATION NO. (if known see 37 CFR 1.50) PCT/JP99/05021		INTERNATIONAL APPLICATION NO. 14 September 1999		ATTORNEYS DOCKET NO. 24555	
17. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS PTO USE ONLY	
Basic National Fee (37 C.F.R. 1.492(a)(1)-(5)):				860.00	
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.444(a)(2)) paid to the USPTO and international Search Report not prepared by EPO or JPO..... \$1000.00					
International Preliminary Examination Fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO..... \$860.00					
International Preliminary Examination Fee (37 CFR 1.482) not paid to USPTO but international search fee paid to USPTO (37 CFR 1.445(a)(2)) paid to USPTO..... \$750.00					
International Preliminary Examination Fee fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$690.00					
International Preliminary Examination Fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... \$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0.00	
Claims	Number Filed	Number Extra	Rate		
Total claims	4- 20 =	0	0 x \$18.00	\$0.00	
Independent claims	2 - 3 =	0	0 x \$78.00	\$0.00	
Multiple dependent claims (if applicable)			+ \$260.00	\$260.00	
TOTAL OF ABOVE CALCULATIONS =				\$1120.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$1120.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +				\$	
TOTAL NATIONAL FEE =				\$1120.00	
				Amount to be refunded	\$
				charged	\$1120.00

- a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 501447 in the amount of \$1120.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees, which may be required or credit any overpayment to Deposit Account No. 501447. A duplicate copy of this sheet is enclosed.
- d. ☐ General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
POTTER ANDERSON & CORROON LLP
Hercules Plaza
1313 North Market Street
P.O. Box 951
Wilmington, DE 19899-0951
Phone (302) 984-6075
Facsimile (302) 658-1192

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SIGNATURE

NAME: KATHLEEN W. GEIGER

REGISTRATION NO.: 35,880

09/806020
JG08 Rec'd PCT/PTO 23 MAR 2001

PATENT
ATTORNEY'S DOCKET NUMBER 24555

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE
(DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP99/05021	14 September 1999	25 September 1998

TITLE OF INVENTION
**METHOD OF PREVENTING CONTAMINATION OF DRUM DRYER USED IN
PAPER MACHINE**

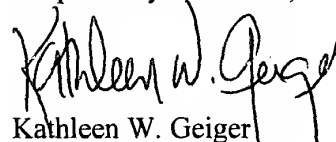
APPLICANT(S) FOR DO/US
Kunio SEKIYA

Box PCT
Assistant Commissioner for Patents
Washington, D.C. 20231
ATTENTION: DO/US

TRANSMITTAL REGARDING AMENDMENTS TO THE CLAIMS
UNDER PCT ARTICLE 19 (35 U.S.C. 371(c)(3))

Under the provision of PCT Article 19 and 35 U.S.C. 371(c)(3), Applicants herewith provide amendments to the claims which were entered into the international application, including an English translation of such amendments and also substitute pages 21 and 22 containing the newly amended claims in English.

Respectfully submitted,



Kathleen W. Geiger
Attorney for Applicants
Registration No. 35,880

POTTER ANDERSON & CORROON LLP
Hercules Plaza
1313 North Market Street
P.O. Box 951
Wilmington, DE 19899-0951
Phone (302) 984-6075
Facsimile (302) 658-1192

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APPLICANT(S) FOR DO/US
Kunio SEKIYA

Box PCT
Assistant Commissioner for Patents
Washington, D.C. 20231
ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date **March 23, 2001** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EJ229640102US** addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Suzanne M. Gannon
(Typed or printed name of person mailing paper)

Suzanne M. Gannon
(Signature of person mailing paper)